

PATENT  
1254-0231P

IN THE U. S. PATENT AND TRADEMARK OFFICE

Applicant: Takeharu MURAMATSU

Serial No.: NEW

Filed: July 21, 2003

For: PORTABLE TERMINAL DEVICE, PROGRAM FOR READING  
INFORMATION, AND RECORDING MEDIUM HAVING THE SAME  
RECORDED THEREON

**PRELIMINARY AMENDMENT**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

July 21, 2003

Sir:

Prior to examination, please amend the above-identified  
application as follows: